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PART III—SECTION 2

Notifications and Notices issued by the Patent Office relating to Patents and Designs

THE PATENT OFFICE

Patents and Designs

Calcutta, the 13th December 1958

CORRIGENDA

(1)

In the Gazette of India, Part III, Section 2, dated 11th October 1958—

In page 281, Column 2, under the heading "Applications Accepted"—

Against No. 60101—

for "A 17-alkyl-19-nortestosterone or their initial product containing at least in 17-position the grouping $\leq \text{OHalkyl}$ is esterified and the product, where necessary converted into the ultimately desired 17-alkyl-19-nortestosterone esters.
read "A 17-alkyl-19-nortestosterone or their initial product containing at least in 17-position the grouping $\leq \begin{smallmatrix} \text{alkyl} \\ \text{OH} \end{smallmatrix}$ is esterified and the product, where necessary converted into the ultimately desired 17-alkyl-19-nor-testosterone esters.

In page 285, Column 1, under the heading "Renewal Fees Paid"—

for No. "53115" read No. "53315".

(2)

In the Gazette of India, Part III, Section 2, dated 18th October 1958—

In page 291, Column 1, under the heading "Cessation of Patents".

for No. "43439" read No. "45439".

In page 292, Column 2, under the heading "Name Index of Applicants for Patents for the month of September 1958" (No. 65099 to 65412)

Include the following within Group "K":—

Kemeth Charles Techlenborough Marshall and high-alloys Lt.—65376.

Application for Patents

The dates shown in crescent brackets are the dates claimed under Section 78A of the Act.

27th November 1958

65942. Damodar Das Gupta. Improvements in sanitary tampons.

65943. K. N. Misra. The designing of a uniform audio-visual base for the teaching of devanagari and similar other scripts.

65944. K. P. Bhawe. Improvements in or relating to safety match boxes.

65945. ACF Industries, Incorporated. Fuel pump diaphragm mounting.

65946. N. V. Philips Gloeilampenfabrieken. Improvements in or relating to high-pressure mercury vapour discharge lamps having a luminescent screen.

65947. N. V. Philips Gloeilampenfabrieken. Improvements in or relating to transistor circuit arrangements with current distribution.

65948. N. V. Philips Gloeilampenfabrieken. Improvements in or relating to circuit arrangements for amplifying a supplied signal.

65949. Cleveland Product Company Limited. Improvements relating to the production of gelatine. (28th November 1957).

65950. General Electric Company. Magnetic materials.

65951. General Electric Company. Magnetic materials.

65952. Siemens-Schuckertwerke Aktiengesellschaft. A system comprising tubular conductors or cables composed of a plurality of lengths, particularly oil-filled cables for high and extremely high voltages.

65953. Asta-Werke Aktiengesellschaft Chemische Fabrik. New phosphoric and thiophosphoric acid ester amides. (Addition to No. 59534).

65954. Veb Erste Maschinenfabrik Karl-Marx-Stadt. Roller for the pressure treatment of cloth gores.

28th November 1958

65955. Mrs. Pamela Alice Trinder. An automatic measurer as applied to a tea chest.

65956. H. Patro. The production and administration of an injection compound for curing the diseases of mankind.

65957. Aktiebolaget Kabi. Improvements in or relating to the manufacture of lower alkyl substituted tertiary pentanol carbamates.

65958. H. Umezawa, M. Ueda and K. Maeda. Process for producing an antibiotic. (Addition to No. 61532).

65959. Brevets Aero-Mecaniques S.A. Improvements in or relating to spinning machines and the like.

65960. Brevets Aero-Mecaniques S.A. Improvements in spinning and like textile machines.

65961. F. Hoffmann-La Roche & Co. Aktiengesellschaft. Racemisation catalyst and process for the manufacture thereof. (29th November 1957).

65962. Socony Mobil Oil Company Inc. Depth measuring system.

65963. The Jay Engineering Works Ltd. A. C. Fans. (Addition to No. 65011).

65964. The Jay Engineering Works Ltd. A.C. Fans with improved rotors.

65965. The Jay Engineering Works Ltd. A.C. Fans and particularly method of fitting the condenser therein.

65966. The Jay Engineering Works Ltd. Improvements in or relating to A.C. fans.

29th November 1958

65967. Montecatini Societa Generale Per L'Industria Mineraria E Chimica. Process for the preparation of vulcanised products.
65968. R. Kumar and M. Singh. The improvements in or relating to domestic electric iron.
65969. C. Cecil and S. C. Farmer. Internal combustion engines. (29th November 1957).
65970. The Jay Engineering Works Ltd. A.C. ceiling fans. (Addition to No. 65011). (Divisional Date 20th August 1958).
65971. Aktiebolaget Bofors. Improvements relating to liners for ball and tube mills.
65972. International Business Machines Corporation. Improvements in and relating to expansible cartons. (31st October 1958).
65973. The Dow Chemical Company. Method for making a latentfoaming polymeric composition.

1st December 1958

65974. K. N. Misra. Alignment of initial shapes (mainly) of devanagari letters with sounded objects or words common to several other aryan languages, based on semantic, phonetic, rhythmical and structural affinities worked out in optionally recitable sentences.
65975. M. Shah & Co. Esler single drum autoclave (sterilizer) having seamless container.
65976. Council of Scientific and Industrial Research. Improvements in or relating to suspension polymerization of vinyl monomers.
65977. Council of Scientific and Industrial Research. Rubber-base adhesive.
65978. Ames Irrigation Export Pty. Limited. Sealing ring.
65979. Commissariat A L'Energie Atomique. Improvements in or relating to the selective detection of fission products in a gas flow.
65980. J. S. Youngner and H. Noll. Purification and concentration of viruses.
65981. P. R. Karve and P. R. Sathe. A device for finding out the metric equivalents of the corresponding units in British or Indian system and vice-versa.
65982. Helena Rubinstein, Inc. Cosmetic preparation.
65983. Dr. Ing. E. H. J. Dichter. A feed mechanism for glass tubing.
65984. E. I. Du Pont De Nemours and Company. Bulky yarn.

2nd December 1958

65985. H. A. Ahmed. Folding wooden chairs with wooden back and seat.
65986. H. A. Ahmed. Folding wooden chairs with wooden back and seal.
65987. The Wellcome Foundation Limited. Improvements in and relating to quaternary ammonium compounds and the preparation thereof. (18th December 1957).
65988. N. V. De Bataafsche Petroleum Maatschappij. Process for the polymerization of olefins.
65989. The British Oxygen Company Limited. Preparation of liquid hydrogen. (11th December 1957).
65990. Chas. Pfizer & Co., Inc. Chemical compounds and preparation thereof.
65991. Commissariat A L'Energie Atomique. Device for selectively detecting the occurrence of fission products in gases.
65992. R. Sonnevile. Improvements in a rail-fixing device.
65993. M. V. D. Velde. Improvements in printing apparatus. (13th October 1958).
65994. Fielden Electronics Limited. Improvements relating to electrical transducers.
65995. Fielden Electronics Limited. Improvements relating to transistor oscillators and to capacity sensitive circuits comprising such oscillators. (5th December 1957).
65996. Kemball, Bishop & Company Limited. Improvements in or relating to the preparation of lactone salts. (9th December 1957).
65997. Walewerk Neviges, Willy H. Schlieker & Co. A method and device for separating hot rolled metal sheets.
65998. Rototast Electronic Controls Limited. Improvements relating to apparatus for controlling the operational movement of machines.
65999. Montecatini Societa Generale Per L'Industria Mineraria E Chimica. Butadiene polymers and their preparation. (1st December 1958).

66000. Farbwerke Hoechst Aktiengesellschaft vormals Meister Lucius & Bruning. Process for producing fast dycings or prints on fibres or foils of aromatic polyesters, especially of polyethylene-glycol terephthalates.
66001. Farbwerke Hoechst Aktiengesellschaft vormals Meister Lucius & Bruning. Azo-dyestuffs insoluble in water and process for their manufacture.
66002. Farbwerke Hoechst Aktiengesellschaft vormals Meister Lucius & Bruning. ϵ -hydroxy-butyric acid amide derivatives and process of preparing them.
66003. Egyesult Gyogyszer Es Tapszergyar. Process for the preparation of 1-phenyl-2-(O-carboxybenzoylamino)-1: 3-propanediols.
66004. Ciba Limited. New hydroxy-ketones and process for their manufacture.
66005. F. L. Smidth & Co. A/S. Improvements relating to rotary kilns. (23rd December 1957).
66006. Kugelfischer Georg Schafer & Company. Two-piece roller cage for roller bearings and method of connecting its parts together.
66007. Joy Manufacturing Company. Gas and liquid contact method and apparatus.
66008. Ciba Limited. A method of protecting cellulosic fibrous materials against climatic influences.
66009. Ciba Limited. New thiadiazoles and process for their manufacture.
66010. M. Amsler. Recording apparatus provided with automatic cancellation.

3rd December 1958

66011. A. M. Morris. ME—Lace.
66012. H. G. Alladin. Planetary type windmill.
66013. V. M. Kapur. Nearly doubling the yield of water from cultivators wells by a mechanism which can be worked by bullock or other suitable animal draught.
66014. The General Electric Company Limited. Improvements in or relating to nuclear reactor control arrangements. (12th December 1957).
66015. The General Electric Company Limited. Improvements in or relating to processes for production of low permeability carbon. (13th December 1957).
66016. The General Electric Company Limited and Simon-Carves Limited. Improvements in or relating to support structures. (13th December 1957).
66017. The General Electric Company Limited & Simon-Carves Limited. Improvements in or relating to nuclear reactors. (13th December 1957).
66018. Miles Laboratories, Inc. Diagnostic composition.
66019. British Insulated Callender's Cables Limited. Improvements in or relating to dies for enamelling machines. (13th December 1957).
66020. Precision Mecanique Labinal. Improvements in devices for driving, especially alternators, at substantially constant speed from a variable speed shaft. (18th June 1958).
66021. Schnellpressenfabrik Aktiengesellschaft Heidelberg. Improvements in or relating to cylinder printing machines.
66022. Patra Patent-Treuhand-Anstalt. Hydrostatic drive.
66023. K. Singh. Improvements in or relating to bedsteads particularly in relation to their weaving.
66024. K. Singh. Improvements in or relating to bedsteads.
66025. The Tata Iron and Steel Company Limited. Method of manufacturing rakes and rakes so made.
66026. Kishor Devidas Shroff and Champraj Chaturbhuj Shroff. Isolating camphor.
66027. Kishor Devidas Shroff and Champraj Chaturbhuj Shroff. Isolating camphor.
66028. Indian Plastics Limited. Seats and lids for closets.
66029. Indian Plastics Limited. Seats and lids for closets.

Alteration of Date

60833. The claim to priority date 4th July 1956 has been abandoned and the application dated as of 19th June 1957, the date of filing in India.

Applications Accepted

Notice is hereby given that all persons interested in opposing the grant of patents on any one of the applications referred to below may at any time within four months of the date of this Gazette of India give notice to the Patent Office in the prescribed form No. 6 of the

Indian Patents and Designs Rules, 1933 of such opposition.

A limited number of printed copies of the specifications in the following list will be available for sale from the Government of India Book Depot, 8, Hastings Street, Calcutta in due course. The price of each specification is Rs. 2 (postage extra, if sent out of India). Requisition for the supply of printed specifications should be accompanied by the numbers of specifications as shown in the following list.

If required typed copies of the specification together with copies of drawings, if any, can be supplied by the Patent Office on payment of the necessary charges which may be ascertained on application to the office.

The dates shown in crescent brackets are the dates allowed under Section 78-A of the Act.

59864. R. R. Balaguer, J. D. Medges and Bessemer Securities Corporation. Primary battery and production thereof. Accepted on 2nd December 1958.

An anode disposed concentrically between a first and a second cathod which are concentric and are electrically connected.

59918. Waagner-Biro Aktiengesellschaft and Vereinigte Oesterreichische Eisen-Und Stahlwerke Aktiengesellschaft. Waste heat boiler, particularly for converters. Accepted on 2nd December 1958.

Slag-catching device, consists of a slag-catching grate suspended in the radiation chamber which grate catches coarse slopping in flue gases.

60676. Power Jets (Research and Development) Limited. Improvements in or relating to gas turbine plant. (18th January 1957). Accepted on 29th November 1958.

Operable upon an open cycle comprising a low pressure compressor-driving turbine having adjustable nozzle guide vanes and high pressure independently-rotatable output turbine.

60699. Imperial Chemical Industries Limited. New pharmaceutical composition. (15th June 1956). Accepted on 2nd December 1958.

Comprising a guanidine compound as active ingredient.

60745. Ciba Limited. Manufacture of new cyclosteroids. Accepted on 29th November 1958.

3:5-Cyclo-17-oxo-androstane compounds are reduced with a complex light metal hydride or an organo metal compound containing a lower aliphatic hydrocarbon radical; alternatively a 3,5-cyclo-6-alkoxy-androstane containing in the 17-position an-OH group/an OH group and a hydro-carbon radical is treated with a basic agent, and, if desired the product is esterified.

60833. British Celanese Limited. Polymers. Accepted on 1st December 1958.

A minor proportion of vinyl acetate is copolymerised with a major proportion of water-soluble salt of methacrylic acid in an aqueous solution in the presence of a polymerisation initiator.

60898. Montecatini Societa Generale Per L'Industria Mineraria E Chimica. Linear unsaturated high molecular weight co-polymers and process for preparing them. (24th June 1957). Accepted on 29th November 1958.

Polymerising a mixture of hydrocarbon monomers comprising ethylene an acetylenic hydrocarbon and one olefin in the presence of a catalyst.

61061. Dorr-Oliver Incorporated. Hydrocyclone apparatus and process for counter-current treatment of liquid suspended mixtures and/or mixtures of liquids. Accepted on 29th November 1958.

Providing mixing chamber between plurality of axially spaced hydrocyclone treatment units, means for introducing and discharging feed and overflow from each unit to receive underflow of each unit.

61207. Indian Oxygen Limited, formerly known as The Indian Oxygen and Acetylene Company Private Limited. Removal of fume from gases. (30th July 1956). Accepted on 2nd December 1958.

Passing fume-laden gas through orifices while continuously passing a stream of liquid simultaneously through said orifice.

61283. Time, Incorporated. Process for developing light-exposed surfaces of initially photo-sensitive compositions developer therefor, and printing plates with such compositions. (13th June 1957). Accepted on 29th November 1958.

Developer composition of calcium chloride in methyl and/or ethyl alcohol of a calcium chloride concentration of not less than 0.25 but less than 70 gms. per litre.

61285. Mead Johnson & Company. Process of preparing 1,3-disubstituted pyrrolidine compounds and the compounds resulting therefrom. Accepted on 2nd December 1958.

By reacting an ester of itaconic acid with an organic amine and contacting the reaction product with a reducing agent.

61286. Mead Johnson & Company. Method of preparing 10-(1-substituted-3-pyrrolidylmethyl) phenothiazine, and the compounds resulting from said method. Accepted on 2nd December 1958.

Reacting 1-substituted-3-pyrrolidylmethyl halide with phenothiazine.

61287. Mead Johnson & Company. Method of preparing 1-substituted-3-methyl pyrrolidylmethyl benzilates and the salts thereof. Accepted on 2nd December 1958.

Esterifying 1-substituted-3-pyrrolidylmethyl alcohol with benzeilic acid.

61425. United Kingdom Atomic Energy Authority. Improvements in or relating to the electronic valve D.C. trigger circuits. (16th August 1956). Accepted on 29th November 1958.

Comprising pentode valve, means connecting control grid to potentimeter between anode and fixed positive potential, resistor between cathode and earth or neutral point and input means whereby varying voltage is applied between suppressor grid and earth or neutral potential.

61527. Societe Anonyme Lincrusta. Air-and watertight packing, especially used for ammunitions. Accepted on 3rd December 1958.

Comprising two elementary packing lodged one inside the other, the exterior packing being an air-and water tight packing of usual type.

61548. Imperial Chemical Industries Limited. New dyestuffs and process for dyeing therewith. (4th September 1956). Accepted on 29th November 1958.

Reacting 2:4:6-trihalogenopyrimidine with a water soluble coloured compound containing at least one mono-substituted or unsubstituted amino group.

61691. Coal Industry (Patents) Limited. Improvements in or relating to the treatment of waste liquor or effluent. (19th September 1956). [Addition to No. 55674]. Accepted on 29th November 1958.

The liquor is treated with conditioned activated sludge and allowed to settle after the removal of phenols and is again treated with the sludge and allowed to settle after the removal of thiocyanates.

61765. Montecatini Societa Generale Per L'Industria Mineraria E Chimica, and K. Ziegler. Improvements in or relating to thermoplastic or thermoplastic lined meal tubes and their production. Accepted on 28th November 1958.

Tube formed of thermoplastic material having at least 60 per cent crystalline linear high molecular weight polymer of propylene.

62146. A/S Dumex (Dumex Limited). Method for isolation of 2,6-lutidine. Accepted on 3rd December 1958.

By adding sulphuric acid to the mixture containing picolines, dissolving picoline sulphates in alcohol and separating the picoline sulphate from undissolved lutidine sulphate.

62198. Merck & Co., Inc. Improved process for producing furans. Accepted on 29th November 1958.

Heating aqueous solution of sugar to above 250°C for a time sufficient to produce 5-hydroxymethyl surfural in high yield.

62354. The Oriental Metal Industries Private Ltd. Kerosene oil stove of the wick type. Accepted on 29th November 1958.

Having independent wick holders for wicks in spaced relationship carrier disc on which are mounted the wick holders, guide tubes in which are slidably engaged wick holders and means for lifting or lowering carrier disc.

62513. Elektrophysikalische Anstalt Bernhard Berghaus. An improved process for the diffusion treatment of tubes of iron, steel or iron alloys. Accepted on 27th November 1958.
Amount of energy in glow discharge for causing the ions to diffuse into internal surface of the tube is increased atleast intermittently.
62571. A. B. Gronberg. Apparatus for the cutting to pieces of straw, green fodder or similar material. Accepted on 27th November 1958.
Arms protruding from a revolving shaft pass between non-revolving arms arranged as a grating.
62651. American Chemical Paint Company. Baths for the application of chemically-bonded coatings to the surface of aluminium and method and materials for preparing and replenishing the same. (29th May 1957). Accepted on 27th November 1958.
Bath containing 0.15 to 12.5 gms per litre of fluoride ion, from 3.0 to 60 gms per litre of hexavalent chromium, from 2.0 to 285 gms per litre of phosphate, a pH of .8 to 4.5, and 0.0026—0.0526 moles of sodium.
62673. Texaco Development Corporation. Simultaneous reduction of a reducible metal oxide and production of carbon monoxide and hydrogen. Accepted on 3rd December 1958.
By admixing metal oxide with a liquid hydrocarbon and then passing it into a tubular heating zone and then through a reaction zone in-admixture with a gas containing oxygen at a temperature above 2000°F.
62729. Didier-Werke A.G. Process for the recovery of ammonium sulphate from gases containing ammonia. Accepted on 3rd December 1958.
Wherein the ammonical gases are first cooled and then washed with sulphuric acid.
62786. Agricultural Development Society. Improvements in or relating to agricultural implements. Accepted on 29th November 1958.
A vertical handle fitted on the beam; a tool bar fitted on said handle and extending downward from the beam to the ground level.
62992. Farbenfabriken Bayer Aktiengesellschaft. Process for the production of oxidation dyeings or prints. Accepted on 3rd December 1958.
By oxidising an azomethine of an aromatic amine alone or in admixture with an aromatic hydroxy compound.
63068. Mather & Platt Limited and N.V.P.F. Van Vlissingen & Co's Katoenfabrieken. Improvements in multi-colour fabric printing machines. (3rd May 1957). Accepted on 29th November 1958.
Comprising engraved printing rollers with small diameter backing roller opposite each engraved roller, the fabric passing through the nips of such rollers and a support roller or rollers for the backing rollers.
63108. N. V. Philips' Gloeilampenfabrieken. Improvements in or relating to electrolytic capacitors. Accepted on 29th November 1958.
Characterized in that the surface of the cathode is covered with a sponge-like layer of one of the platinum metal.
63297. Standard Telephones and Cables Limited. Methods and apparatus for colour coding electric conductors. Accepted on 28th November 1958.
Making cylindrical preform of insulating material of different colour from that of main body of preform and subjecting to pressure in extrusion apparatus where it is extruded round the conductor.
63323. N. V. Philips Gloeilampenfabrieken. Improvements in or relating to pressing moulds for pressing gramophone records. Accepted on 2nd December 1958.
Comprises an upper stamper and lower stamper having to them thin electrodeposited matrices.
83363. H. G. Carlsen and E. A. Carlsen. Calculating machine. Accepted on 29th November 1958.
Comprising key assembly, carriage, means for transmitting setting motion, means for shifting carriage along its axis, feeler members, actuating means for feeler members and product mechanism having decade sections to receive motion feeler members according to setting thereof.
63365. The Metal Box Company Limited. Improvements in or relating to machines for liquid-coating metal articles. (11th March 1957). Accepted on 29th November 1958.
Applying a flame to the surface, drying the surface to remove accumulated moisture and applying a liquid coating to the surface.
63399. Fairbairn Lawson Combe Barbour Limited. Improvements in spinning or like machines. (13th March 1957). Accepted on 28th November 1958.
Having a main motor, a traverse motor and a doffing motor together with suitably disposed limit switches with or without over-riding manual control switches.
63403. ZAVODY, V. I. Lenina, Narodni Podnik. Electric regulating drives of centrifugal separators using electric asynchronous motors. Accepted on 3rd December 1958.
Provided a braking device controlled mechanical brake energised over a regulating transformer or regulating resistance by the rotor potential and rotor frequency.
63576. Associated Apparel Private Limited. A hanger for wearing apparel. Accepted on 29th November 1958.
At lower end of hook-shaped piece is a base plate carrying a pivoting pin; the inner ends of two arms are pivotally mounted on pin; on base plate below the pivoting pin are provided stop pins to prevent the arms from dropping down.
63611. Institut Français Du Pétrole, Des Carburants Et Lubrifiants. Improvements in or relating to the catalytic hydrogenation of light unsaturated hydrocarbons. (17th February 1958). Accepted on 29th November 1958.
A solution of light unsaturated hydrocarbon fraction in a suitable solvent is hydrogenated in the presence of a catalyst.
63650. D. E. Ferris. Method and apparatus for producing hypochlorite of soda in an electrolytic cell. Accepted on 29th November 1958.
Producing sodium hypochlorite by rapidly passing an uninterruptedly flowing stream of an aqueous solution of sodium chloride through specially constructed electrolytic cell.
63722. Metropolitan-Vickers Electrical Company Limited. Improvements in and relating to electric tap changing systems for transformers. (12th April 1957). Accepted on 29th November 1958.
Wherein the several tapping points of a transformer winding are each connected to a load through a common two-branch circuit.
63808. Elektro-Thermit G.m.b.H. A method of producing prefabricated moulds for the welding of work-pieces and apparatus therefor. Accepted on 29th November 1958.
Sand filled mould is precompacted by circular shaker and compaction completed by simultaneous action of circular shaker and an overhead pendulum shaker.
63916. Metropolitan-Vickers Electrical Company Limited. Improvements relating to armature windings for dynamo-electric machines. (2nd May 1957). Accepted on 27th November 1958.
Having an alternating current winding and a multi-slot core therefor, said winding including two parallel connected circuits per pole per phase in each of the phases of the winding.
63917. Metropolitan-Vickers Electrical Company Limited. Improvements relating to armature windings for dynamo-electric machines. (2nd May 1957). Accepted on 27th November 1958.
Having an alternating current winding and a multi-slot core therefor, said winding including two parallel connected circuits per pole per phase in each of the phases of the winding.
63918. Metropolitan-Vickers Electrical Company Limited. Improvements relating to armature windings for dynamo-electric machines. (2nd May 1957). Accepted on 27th November 1958.
Having an alternating current winding and a multi-slot core therefor, said winding including two parallel connected circuits per pole per phase in each of the phases of the winding.

63919. Metropolitan-Vickers Electrical Company Limited. Improvements relating to armature windings for dynamo-electric machines. (2nd May 1957). Accepted on 27th November 1958.

Having an alternating current winding and a multi-slot core therefor, said winding including two parallel connected circuits per pole per phase in each of the phases of the winding.

63920. Metropolitan-Vickers Electrical Company Limited. Improvements relating to armature windings for dynamo-electric machines. (2nd May 1957). Accepted on 28th November 1958.

Having an alternating current winding and a multi-slot core therefor, said winding including two parallel connected circuits per pole per phase in each of the phases of the winding.

63923. Libbey-Owens-Ford Glass Company. Apparatus for bending glass sheets. Accepted on 29th November 1958.

Comprising a pair of movably mounted mold sections, sheet support means, arms operably connected to mold sections and links to arms.

63948. R. V. Davies Cycle frames. (30th May 1957). Accepted on 28th November 1958.

Seat tube, crank bracket is connected by stays to the rear fork members and is shorter than usual and the upper end is lower than that of head tube.

64033. N. V. Philips' Gloeilampenfabrieken. Improvements in or relating to a method of reducing tungsten compounds by the addition of a so-called "dope". Accepted on 1st December 1958.

Reducing tungsten compounds with the addition of a 'dope' i.e. a potassium silico-tungstenate of formula $K_2SiW_{12}O_{42}$.

64107. B. Zavalloni and F. Valducci. Improvements in or relating to apparatus for use in the spraying of liquids. (28th May 1957). Accepted on 28th November 1958.

Wherein the turbine wheel is arranged to displace the barrel step-by-step above its centre of rotation by imparting a rocking movement to the upper end of a lever arm.

64112. N. V. De Bataafsche Petroleum Maatschappij. Alkylation process. Accepted on 2nd December 1958.

Exposing a reaction mixture containing at least one mole of saturated hydrocarbon per mole of olefinic hydrocarbon and 0.1 to 5 mole per cent of one to more hydrosulphuryl compound and/or one or more organic disulphides.

64147. Union Carbide Corporation. Polymeric fiber material. Accepted on 29th November 1958.

Comprises polymerizing monomeric 4-methyl-1-pentene in the presence of a catalyst consisting of a mixture of titanium trichloride.

64156. Universal Oil Products Company. Corrosion and icing inhibitors and application thereof. Accepted on 28th November 1958.

Comprising a salt selected from the group consisting of the alkyl acid orthophosphate and alkyl acid pyrophosphate salts of N-alkyl-diaminokane.

64163. Huttenwerk Oberhausen Aktiengesellschaft. Method of producing steel low in nitrogen. Accepted on 29th November 1958.

Producing steel low in nitrogen in a drum containing pig iron by introducing a blast enriched with oxygen through nozzles immersed below the surface of the bath.

64220. Taskers of Andover (1932) Limited. Improvements in and relating to retractable undercarriages for trailer vehicles. (29th May 1957). Accepted on 28th November 1958.

Comprising a turntable pivotally mounted main legs depending from the turntable and carrying ground engaging wheels or rollers.

64230. Union Carbide Corporation. Blowpipe type sigma torch. Accepted on 28th November 1958.

Comprises a handle with wire guide tube contractor tip a gas manifold and a gas directing nozzle.

64280. The British Thomson-Houston Company Limited. Improvements in and relating to rolling mills. (14th June 1957). Accepted on 29th November 1958.

Having separate driving motors substantially axially aligned with rolls and positioned axially aligned with the rolls.

Patents Sealed

52477. 59112. 59139. 59143. 59144. 59147. 59186. 59208. 59209. 59214. 59225. 59226. 59255. 59283. 59342. 59501. 59508. 59522. 59534. 59541. 59542. 59543. 59637. 59638. 59689. 59698. 59738. 59765. 59780. 59935. 59953. 60130. 60136. 60219. 60232. 60293. 60315. 60341. 60355. 60378. 60420. 60435. 60437. 60455. 60492. 60657. 60685. 60964. 60985. 60997. 61271. 61584. 61813. 62206. 62252. 62288. 62296. 62338. 62375. 62460. 62564. 62611. 62776. 62813. 62851. 62968. 63035. 63125. 63179. 63307. 63401. 63845.

Amendment Proceedings

(1)

Notice is hereby given under Section 17 of the Indian Patents and Designs Act, 1911, that Hubert Grunow, a German Citizen, of 17 bis rue Blanchard, Bagneux (Seine), France, and Bertil Mellbin, a Swedish Subject, of Vandgatan 11, Goteborg, Sweden, seek leave to amend the claim in the specification in respect of Patent application No. 62476. Any person desirous of opposing the application for amendment should at any time within three months from the date of this Gazette, give notice of his intention to do so on the prescribed form (form 6 of the Indian Patents and Designs Rules, 1933) in the Patent Office, 214, Lower Circular Road, Calcutta-17. The proposed amendment may be seen free of charge at the Patent Office, or copies thereof may be obtained from the Patent Office, on payment of the usual charges.

(2)

Notice is hereby given under Section 17 of the Indian Patents and Designs Act, 1911, that Dr.-Ing. Heinrich Vorkauf, Berlin-Schmargendorf, Weinheimer Strasse 3, West German Zone, a West German subject seek leave to amend the description and claims in the specification in respect of Patent application No. 63270. Any person desirous of opposing the application for amendment should at any time within three months from the date of this Gazette, give notice of his intention to do so on the prescribed form (form 6 of the Indian Patents and Designs Rules, 1933) in the Patent Office, 214, Lower Circular Road, Calcutta-17. The proposed amendment may be seen free of charge at the Patent Office, or copies thereof may be obtained from the Patent Office, on payment of the usual charges.

(3)

Notice is hereby given under Section 17 of the Indian Patents and Designs Act, 1911, that Goodman Manufacturing Company, a Company organised under the Laws of the State of Illinois, United States of America, of Halsted Street and 48th Place, Chicago 9, Illinois, United States of America seek leave to amend the description and claim in the specification in respect of Patent No. 57393. Any person desirous of opposing the application for amendment should at any time within three months from the date of this Gazette, give notice of his intention to do so on the prescribed form (form 6 of the Indian Patents and Designs Rules, 1933) in the Patent Office, 214, Lower Circular Road, Calcutta-17. The proposed amendment may be seen free of charge at the Patent Office, or copies thereof may be obtained from the Patent Office, on payment of the usual charges.

(4)

Notice is hereby given under Section 17 of the Indian Patents and Designs Act, 1911, that Socony Mobil Oil Company, Inc., a Corporation organized and existing under the Laws of the State of New York, U.S.A. of 26 Broadway, New York, New York, United States of America, Manufacturers of Petroleum Products, seek leave to amend the description and claims in the specification in respect of Patent No. 56512. Any person desirous of opposing the application for amendment should at any time within three months from the date of this Gazette, give notice of his intention to do so on the prescribed form (form 6 of the Indian Patents and Designs Rules, 1933) in the Patent Office, 214, Lower Circular Road, Calcutta-17. The proposed amendment may be seen free of charge at the Patent Office, or copies thereof may be obtained from the Patent Office, on payment of the usual charges.

(5)

The amendment proposed by The Indian Oxygen & Acetylene Company Private Limited in respect of Patent application No. 62298 as advertised in the Gazette of India Part III, Section 2 dated the 23rd August 1958 has been allowed.

(6)

The amendment proposed by The Indian Oxygen & Acetylene Company Private Limited in respect of Patent application No. 62297 as advertised in the Gazette of India Part III, Section 2 dated the 23rd August 1958 has been allowed.

Registration of Assignments, Licences, Etc.

Assignments, licences or other transactions affecting the interests of the original patentees have been registered in the following cases. The number of each case is followed by the names of the parties claiming interests:—

| | | |
|--------|--|--|
| 40956. | } Ctesiphon Construction Limited. | |
| 42085. | | |
| 44594. | | |
| 46995. | | |
| 47179. | | |
| 48385. | | |
| 49524. | | |
| 49729. | | |
| 51189. | | |
| 53372. | | |
| 53377. | } National Reasearch Development Corporation of India. | |
| 53462. | | |
| 53608. | | |
| 54263. | | |
| 54264. | | |
| 54433. | | |
| 54960. | | |
| 55602. | | |
| 58085. | | |
| 46137. | | |
| 46138. | } J. H. Fenner & Co. Limited. | |
| 46335. | | |
| 48953. | | |
| 48954. | | |
| 48955. | | |
| 51676. | | |
| 50542. | | |
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| 50542. | | |
| 50542. | } Societe Des Accumulateurs Fixes Et De Traction. | |
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| 50542. | } Panmetals And Processes Inc. | |
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| 50542. | } Painter Brothers Limited. | |
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Renewal Fees Paid

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|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 25963. | 26222. | 27082. | 27800. | 27806. | 27807. | 30301. | 30331. | 30340. |
| 31761. | 33717. | 34196. | 36220. | 36256. | 36337. | 36462. | 36653. | 37037. |
| 38661. | 38683. | 38686. | 38786. | 38820. | 38822. | 38961. | 39065. | 40611. |
| 40643. | 40653. | 40683. | 40770. | 40945. | 40946. | 40947. | 42311. | 42345. |
| 42352. | 42357. | 42396. | 42510. | 42833. | 44197. | 44198. | 44203. | 44218. |
| 44219. | 44220. | 44232. | 44233. | 44237. | 44255. | 44296. | 44297. | 44640. |
| 44641. | 46068. | 46228. | 46266. | 46279. | 46295. | 46315. | 46316. | 46323. |
| 46375. | 46413. | 46429. | 46691. | 48262. | 48271. | 48495. | 48528. | 48556. |
| 48580. | 48585. | 48616. | 48622. | 48623. | 48624. | 48625. | 48630. | 48648. |
| 48797. | 48908. | 48948. | 49027. | 49187. | 49230. | 49486. | 50172. | 50583. |
| 50617. | 50651. | 50689. | 50690. | 50703. | 50705. | 50709. | 50725. | 50726. |
| 50730. | 50740. | 50750. | 50751. | 50767. | 50768. | 50780. | 50841. | 50962. |
| 51027. | 53037. | 53079. | 53117. | 53192. | 53219. | 53220. | 53224. | 53232. |
| 53251. | 53260. | 53268. | 53274. | 53286. | 53287. | 53339. | 53340. | 53393. |
| 53402. | 53411. | 53600. | 53601. | 53699. | 53745. | 53747. | 53828. | 53847. |
| 53891. | 53912. | 55799. | 55869. | 55924. | 55925. | 55931. | 55974. | 55991. |
| 56039. | 56063. | 56077. | 56088. | 56115. | 56149. | 56150. | 56461. | 56619. |
| 56823. | | | | | | | | |

RENEWAL FEES PAID in respect of State Patents under provision of Section 80 of the Indian Patents and Designs Act.

Kashmir Patents

137

Cessation of Patents

| | | | | | | | | |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 25607. | 25614. | 31368. | 32958. | 33133. | 33206. | 33287. | 33288. | 35451. |
| 35459. | 35465. | 35487. | 35493. | 35494. | 35499. | 35546. | 35553. | 35558. |
| 38097. | 38107. | 38135. | 38887. | 39937. | 40168. | 40171. | 40184. | 40206. |
| 41868. | 41889. | 41890. | 41897. | 41914. | 43636. | 43637. | 43691. | 45693. |
| 45724. | 45759. | 45768. | 45779. | 47956. | 47991. | 49018. | 49894. | 50159. |
| 50188. | 52616. | 52632. | 52633. | 52638. | 52651. | 52657. | 52658. | 52666. |
| 52668. | 55004. | 55272. | 56646. | | | | | |

Restoration Proceedings

Notice is hereby given that an application has been made under Section 16 of the Indian Patents and Designs Act, 1911 for the restoration of the following patent:—

49454—Govindbhai Gordhanbhai Patel.

The patent ceased on the 27th April 1958 owing to the non-payment of the renewal fee within the prescribed time and cessation of the patent was notified in Part III, Section 2 of the Gazette of India, dated the 9th August 1958. Any person may give notice of opposition to the restoration by leaving an application on Form 6 of the Indian Patents and Designs Rules, 1933, at the Patent Office, 214, Lower Circular Road, Calcutta—17 on or before the 24th January 1959.

Registration of Designs

The following designs have been registered. They are not open to inspection for a period of two years from the date of registration except as provided for in Section 50 of the Indian Patents and Designs Act.

The dates shown in each entry is the date of registration of the designs including in the entry.

The dates shown in crescent brackets are the dates claimed under Section 78-A of the Act.

Class 1. No. 96491. Nand Lal Varma, an Indian Citizen, 22, Jai Hind Colony, Ghod Bunder Road, Borivli, Greater Bombay, Bombay State, India, "A burner for pressure stoves", September 24, 1958.

Class 1. No. 95189. Jagdish Chandra Bajaj, Proprietor of Bajaj Brothers, Indian citizen, 76 Lower Circular Road, Calcutta 14, India, "Screw driver-cum-capsule opener", May 28, 1958.

Class 3. No. 95812. Shiv Ram Jully, (Indian Subject) Sole Proprietor, The Jully Cosmetics Co., Rajpura Lanes, Chowk Passian, Amritsar (Punjab) (Indian Firm), "Cosmetics Set", July 29, 1958.

Class 4. No. 96155. E. S. Patanwala, a partnership firm registered in India of Patanwala Building, 62, Connaught Road, Bombay 27 (India) "Nail polish bottle", August 25, 1958.

Class 5. Nos. 96050 to 96054. Messrs. Baluja Footwear Co. Subash Bazar, Agra, an Indian Partnership firm, "Label", August 16, 1958.

Class 5. No. 96402. S. A. Bidi Works, Indian Business Concern, 495 Daryabad, Allahabad (Uttar Pradesh), "Label", September 15, 1958.

Class 5. No. 96625. Champaklal & Bros., Indian Partnership firm, Chhipi Chawl, Bombay 2, "Carton", October 7, 1958.

Class 13. Nos. 96212 and 96213. Messrs. Shyam Sunder Ralliaran Khanna, P. O. Box No. 3511, Bombay 4, Indian, "Textile piece goods", August 27, 1958.

Class 13. Nos. 96328 and 96329. H. A. Shah & Co., Indian Partnership concern of Vasant Vijay Mills, "Vasant Vijay", 470-71, Worli Road, Bombay 18 (India), "Textile goods", September 8, 1958.

Class 13. Nos. 96386 and 96388. Crown Spg. and Mfg. Co. Ltd., Gokhale Road (South), Parel, Bombay 13, Indian, "Textile goods", September 13, 1958.

Class 13. Nos. 96510 to 96514. The Arvind Mills Ltd., Naroda Road, Ahmedabad 2, Indian Company, "Cotton textile fabrics", September 27, 1958.

Class 13. No. 96542. Bombay Calico Printing Mills, Chah Rajwala, G. T. Road, Amritsar of Indian Partnership firm, "Cotton piece goods", September 30, 1958.

Class 13. Nos. 96545 to 96554. The Sassoon Spinning & Weaving Co. Ltd., Indian Company, "Mafatlel House", Backbay Reclamation, Bombay 1, "Textile goods", September 30, 1958.

Class 13. No. 96597. Crown Spg. and Mfg. Co. Ltd., Gokhale Road (South), Parel, Bombay 13, Indian Co., "Textile goods", October 3, 1958.

Class 13. No. 96618. Messrs. Vijay Dyeing & Printing Mills, Atlas Mills Compound, Reay Road, Bombay 10, Indian Partnership firm, "Textile cloth", October 6, 1958.

Class 13. No. 96599. The Silver Cotton Mills Co. Ltd., Kankaria Road, Ahmedabad, Indian Company, "Textile goods", October 3, 1958.

Class 13. No. 96601. The Victoria Mills Limited, an Indian Company situated at De Lisle Road, Parel, Bombay 13, "Cotton piece-goods", October 4, 1958.

Class 13. Nos. 96627 to 96629. The Tata Mills Ltd., an Indian Company, of Bombay House, Bruce Street, Fort, Bombay, "Textile goods", October 7, 1958.

Class 13. No. 96630. The Asoka Mills Limited, Naroda Road, Post Box No. 1050, Ahmedabad, Indian Company, "Cotton textile fabrics", October 7, 1958.

Class 13. Nos. 96655 to 96667. Messrs. The Phoenix Mills Ltd., an Indian Company, Imperial Bank Building, Bank Street, Fort, Bombay, "Textile goods", October 8, 1958.

Class 13. Nos. 96679 to 96682. The Arvind Mills Ltd., Naroda Road, Ahmedabad 2, Indian Company, "Cotton textile fabrics", October 9, 1958.

Class 13. Nos. 96718 to 96719. The Ahmedabad Advance Mills Ltd., an Indian Company of Bombay House, Bruce Street, Fort, Bombay, "Textile goods", October 10, 1958.

Class 13. No. 96720. Messrs. Shyam Sunder Ralliaran Khanna, P. O. Box No. 3511, Bombay 4, Indian, "Textile piece goods", October 10, 1958.

Class 13. Nos. 96737 and 96738. The Silver Cotton Mills Co. Ltd., Kankaria Road, Ahmedabad, Indian Company, "Textile goods", October 11, 1958.

- Class 13. Nos. 96758 to 96764. The Sassoon Spinning & Weaving Co. Ltd., Indian Company, 'Mafatlal House', Backbay Reclamation, Bombay 1, "Textile goods", October 14, 1958.
- Class 13. Nos. 96843 to 96845. The Ahmedabad Advance Mills Ltd., an Indian Company of Bombay House, Bruce Street, Fort, Bombay, "Textile goods", October 17, 1958.
- Class 13. Nos. 96765 to 96779. The Shree Niwas Cotton Mills Ltd., an Indian Firm situated at Delisle Road, Bombay 13, "Cotton piecegoods", October 14, 1958.
- Class 13. Nos. 96799 to 96804. Calico Dyeing & Printing Mills Private Ltd., Industrial Estates, 41E, Parel Chawl Road, Lalbaug, Bombay 12, Indian business concern, (Private Limited Company), "Textile goods including silks and art-silk piece-goods", October 15, 1958.
- Class 13. Nos. 96839 to 96842. The Tata Mills Ltd., an Indian Company of Bombay House, Bruce Street, Fort, Bombay, "Textile goods", October 17, 1958.
- Class 13. Nos. 96897 to 96899. The Silver Cotton Mills Co. Ltd., Kankaria Road, Ahmedabad, Indian Company, "Textile goods", October 24, 1958.
- Class 13. Nos. 97019 to 97036. The Century Spg. & Mfg. Co. Ltd., Indian Company, Industry House, 159 Churchgate Reclamation, Bombay 1, "Textile goods", November 3, 1958.
- Class 13. Nos. 96590, 96591 and 96593 and 96595. Kesoram Cotton Mills Limited, Indian Company, 42, Garden Reach Road, Calcutta 24, "Textile goods", October 3, 1958.
- Class 13. Nos. 96723 and 96725 to 96728. Kesoram Cotton Mills Limited, Indian Company, 42, Garden Reach Road, Calcutta 24, "Textile goods", October 11, 1958.
- Class 14. Nos. 96722 and 96724. Kesoram Cotton Mills Limited, Indian Company, 42, Garden Reach Road, Calcutta 24, "Textile goods", October 11, 1958.
- Class 14. Nos. 96592 and 96594. Kesoram Cotton Mills Limited, Indian Company, 42, Garden Reach Road, Calcutta 24, "Textile goods", October 3, 1958.
- Class 14. Nos. 96684 and 96685. The Ahmedabad Advance Mills Ltd., an Indian Company of Bombay House, Bruce Street, Fort, Bombay, "Textile goods", October 9, 1958.
- Class 14. No. 96165. The Victoria Mills Limited, an Indian Company situated at De Lisle Road, Parel, Bombay 13, "Cotton piecegoods", August 26, 1958.

Copyright Extended for a Second Period of Five Years
Design Nos. 77496 and 77497, Class 1.

Design Nos. 77537, 77538 and 77539, Class 5.

Cancellation of Registration of Design

(1)

91156. Registration cancelled by an Order dated 3rd. October 1958 of Bombay High Court.

(2)

An application has been made by G. Arumugam Company for cancellation of the registration of design No. 94778 in the name of Puthur Govindappa Mudaliar Narayana Swamy Madaliar and Puthur Govindappa Mudaliar Subramania Mudaliar, Trading as The Gudiyattam Lungi Co.

(3)

An application has been made by G. Arumugam Company, for cancellation of the registration of design No. 94779 in the name of Puthur Govindappa Mudaliar Narayanaswamy Mudaliar and Puthur Govindappa Mudaliar Subramania Mudaliar, Trading as The Gudiyattam Lungi Co.

(4)

An application has been made by The Khatau Makanji Spg. & Wvg. Co. Ltd. for cancellation of the registration of design No. 96291 in the name of The Shree Niwas Cotton Mills Ltd.

Name Index of Applicants of Patents for the month of November 1958 (Nos. from 65687 to 65973).

Name and Register Number

A

ACF Industries Incorporated—65945.
Acharya, R. P.—65758.
A.E.I. Hotpoint Limited—65719.
Ahmed H. A.—65785.
Aktiebolaget bofors—65971.
Aktiebolaget Kabi—65957.

Name and Register Number

A—contd.

Aluminium Laboratories Ltd.—65904.
American Cyanamid Co.—65728.
American Steel Foundries—65749, 65750.
Asari A. K.—65783.
Astawerke Aktiengesellschaft Chemische Fabrik—65953.
Automatic Telephone & Electric Company Ltd.—65699, 65700, 65842, 65856.

B

Babcock & Wilcox Ltd.—65772.
Bajaj N. N.—65769.
Barabas, J.—65717.
Bata Shoe Co. Private Ltd.—65837.
Bedi J. R.—65738.
Beecham Research Laboratories Limited—65870.
Bendix Aviation Corporation—65828.
Benjamin Foster Co.—65910.
Bhave, K. P.—65944.
Bichl, J.—65868.
Boehme W. R.—65817, 65831.
Boots Pure Drug Co. Ltd.—65718.
Brevets Aero-mecaniques S. A.—65959, 65960.
Bristol Aircraft Limited—65855.
British Insulated Insulated Callender's Cables Ltd—65813, 65845, 65875.
British Petroleum Co. Ltd., The—65716.
British Telecommunications Research Ltd.—65856, 65857.
British Thomson-Houston Co. Ltd.—65864.
British Titan Products Co. Ltd.—65844.
British Transport Commission—65845.
Bundy Tubing Co.—65722.
Burness, Corlett & Partners Ltd.—65795.

C

Cable Belt Ltd.—65851.
Calor Gas (Distributing) Co. Ltd.—65771.
Canadian Industries Ltd.—65836.
C. A. Parsons and Company Ltd.—65766, 65805.
Carl Zeiss-Stiftung, trading as Carl Zeiss—65736.
Cecil, C.—65969.
C. F. Boehringer & Soehne G. m. b. H.—65871.
Chas. Pfizer & Co. Inc.—65729.
Chloride Batteries Ltd.—65734.
Chotani A. H.—65866.
Christiani & Nielsen A/S.—65862.
Ciba Limited—65706, 65707, 65708, 65709, 65710, 65711, 65712, 65713, 65752, 65800, 65801, 65802, 65803, 65825, 65826, 65879, 65936.
Cilag Limited—65892.
C. I. R-Costruzione Incollatrici Rapide S. a. r. l.—65796.
Cleveland Product Co. Ltd.—65949.
Claws, F. H.—65917.
Clyde Rubber Works Co. Limited, The—65748.
Combustion Engineering, Inc.—65757.
Commercial Bureau—65804, 65937.
Commissariat A L'Energie Atomique—65754, 65755, 65756, 65833, 65905.
COMMISSIONARIA FARMACEUTICA MILANESE CFM s.r. l.—65940.
Consortium Fur Elektrochemische Industrie G.m.b.H.—65896.
Cook, M. A.—65744, 65745, 65746.
Council of Scientific and Industrial Research—65696, 65777, 65778, 65779, 65780, 65890, 65891.
Creed & Company Limited—65799.
Crinos Industria Farmacobiologica S.p.A.—65726.
C. Zambon & C. s.p. A.—65691.

D

Das Gupta, D.—65942.
Dellac, A.—65751.
Dhand D. K.—65841.
Dorr-Oliver Incorporated—65911.
Dow Chemical Co. The—65973.
Dutt, S. P.—65773.
Dyckerhoff and Widmann Kommanditgesellschaft—65768, 65877.

E

Egvesult Gyogyszer Es Tapszergyar—65791, 65792, 65793, 65916.
E. I. du Pont de Nemours and Co.—65688, 65715.
Eimco Corporation—65829.
E. K. Cole Limited—65880.
Electric & Musical Industries Ltd.—65692.
Elektrophysikalische Anstalt Bernhard Berghaus—65733, 65852.
English Electric Co. Ltd., The—65732, 65938.

F

Farmer, S. C.—65969.
Farbenfabriken Bayer Aktiengesellschaft—65906.
Farbwerke Hoechst Aktiengesellschaft vormals Meister Lucius & Bruning—65724, 65725, 65858.

Name and Register Number

F—cond.

Farnam, H. E., Jr.—65744, 65745, 65746.
 F. Hoffmann-La Roche & Co. Aktiengesellschaft—65819,
 65914, 65915, 65933, 65961.
 Fields, M. R.—65887.
 Firestone Tire & Rubber Co. The—65815.
 F. L. Smidth & Co. A/S.—65770.
 Food Machinery and Chemical Corporation—65764.
 Fords (Finsbury) Ltd.—65926.
 Foster Transformers Ltd.—65881.
 Frimatic Camps & Cie.—65886.
 Fuji Kagaku Kogyo Kabushiki Kaisha—65876.
 Fusaroli, G.—65807.

G

Gas Council, The—65934, 65935.
 General Electric Company Ltd., The—65747, 65927.
 General Electric Co.—65950, 65951.
 Glaxo Laboratories Limited—65730, 65731, 65809, 65810.
 Gresham & Craven Ltd.—65765.
 Gronberg, A. B.—65885.
 Gupta C. R.—65897.

H

Hannah D. M.—65748.
 Henschel Werke Gesellschaft Mit Beschränkter Haftung—
 65767.
 Hindley Brothers Ltd.—65794.
 H. S. Whiteside & Co. Ltd.—65721.
 Huppe, W.—65823.

I

Imperial Chemical Industries Ltd.—65695, 65786, 65811,
 65847, 65848, 65928.
 Imperial Chemical Industries of Australia and New Zea-
 land Ltd.—65872.
 International Business Machines Corporation—65972.
 Inventa A. G.—65774, 65907.
 Ishaq Ali S. M.—65866.

J

Jay Engineering Works Ltd., The—65963, 65964, 65965,
 65966, 65970.
 Jennings R. E.—65881.
 Jhanji, K. L.—65753.
 Joy Manufacturing Co.—65918, 65919, 65920, 65921.
 J. R. Geigy A. G.—65832, 65846, 65873, 65874.

K

Kallay, F.—65759.
 Kanegafuchi Boseki Kabushiki-Kaisha—65781, 65782.
 Kapoor B.—65769.
 Keshri Mull Kundan Mull—65816.
 King, D. M.—65930.
 Kiss F. Dr.—65717.
 KLOCKENER-HUMBOLDT-Deutz Aktiengesellschaft—
 65939.
 Kulkarni J. P.—65913.
 Kumar, R.—65968.

L

L. C. Snelling (London) Ltd.—65926.
 Libik A.—65717.
 LICENTIA Patent-Verwaltungs G.m.b.H.—65849.
 Limaye R. K.—65698.
 Limit Engineering Group Ltd.—65703.

M

Macda, K.—65958.
 Mak Maschinenbau Kiel Aktiengesellschaft—65821.
 Mansoori, H. H.—65761.
 Mansoori, I. H.—65761.
 Mansoori, I. H.—65761.
 Mansoori, N. H.—65761.
 Mansoori, Y. H.—65761.
 Massey-Ferguson Inc., formerly named Massey-Harris-
 Ferguson Inc.—65854.
 Mathur V. N. P.—65737.
 McGraw-Edison Co.—65888.
 Mehta K. Mrs.—65714.
 Mehta M. K.—65714.
 Mehta, P. M.—65784.
 Mendip (Chemical) Engineering Ltd.—65741.
 Menon, P. B.—65762, 65889.
 Merck & Co. Inc.—65912.
 Misra, K. N.—65943.
 Mistry R. H.—65687, 65883.
 Monk E. T. S.—65839.
 Montecatini Societa Generale Per L'Industria Mineraria
 E. Chimica.—65689, 65690, 65704, 65705, 65830, 65895,
 65901, 65902, 65922, 65967.

N

Nair R. P.—65882.
 Natarajan, S.—65776.

Name and Register Number

N—contd.

Neda, M.—65958.
 Nichols J.—65817, 65831.
 Noble W.—65917.
 Nopco Chemical Co.—65694.
 NSU Werke Aktiengesellschaft—65884.
 N. V. De Bataafsche Petroleum Maatschappij—65908, 65909.
 N. V. Philips' Gloeilampenfabrieken—65727, 65818, 65850,
 65946, 65947, 65948.

O

Oil Seed Products Inc.—65861.
 Olin Mathieson Chemical Corporation—65692.

P

Panach R. B.—65929.
 Parfett, F.—65814.
 Patro, H. B.—65956.
 Pavri, M. S.—65763.
 Plant Protection Ltd.—65702.

R

Ramamurthy A.—65867.
 Ramanujam S.—65867.
 Rasmussen, J. (Mrs.)—65742.
 Reynolds Metals Co.—65863.
 Rohm & Haas Co.—65923.
 Runchhoddas P.—65789, 65790.
 Ruparel G. W.—65923.

S

Sandoz Ltd.—65822, 65878.
 Schlyter, B. (Mrs.)—65853.
 Siemen & Hirsch m.b.H.—65797.
 SIEMENS SCHUCKERTWERKE Aktiengesellschaft—
 65952.
 Simon, W.—65775.
 Sindri Fertilizers & Chemical Private Limited—65739.
 Singh, M.—65968.
 SKF Kugellagerfabriken Gesellschaft mit beschränkter
 Haftung—65740.
 Societe Anonyme Des Manufactures Des Glaces Et. Pro-
 duits Chimiques De Saint-Gobain, Chauny & Cirey—
 65865, 65899.
 Societe D'etudes Et De Participations Eau, Gaz, Electricite,
 Energie, S. A.—65893.
 Socony Mobil Oil Co. Inc.—65962.
 Stamicarbon N. V.—65894.
 Standard Telephones and Cables Limited—65900.
 Sterling Drug Inc.—65834.
 Stoner, E. M.—65820.
 SUGA K.—65941.
 Sweet C. M.—65838.
 Swiss Serum and Vaccine Institute—65723.

T

Tachikawa S.—65806.
 Takita, S.—65760.
 Tallon Limited—65869.
 Tampi N. G.—65882.
 Textron Inc.—65824.
 Thapur R. S.—65840.
 Thomas, A.—65924.
 Trinder, P. A. Mrs.—65955.

U

UCLAF—65931, 65932.
 Umeyawa, H.—65958.
 Unilever Limited—65788.
 Union Carbide Corporation—65897, 65898.
 United Kingdom Atomic Energy Authority—65808, 65859,
 65903.
 United States Steel Corporation—65835.
 Universal Oil Products Co.—65743.
 Universal Postal Frankers Ltd.—65814.
 Ustav pro vyzkum motorovych vozidel—65720.

V

Vacu-Blast Ltd.—65812.
 Vels Erste Maschinenfabrik Karl-Marx-Stadt—65954.
 Von Kohorn International Corporation—65735.

W

Wankel, F.—65884.
 Wellcome Foundation Ltd., The—65843.
 Westinghouse Brake & Signal Co. Ltd.—65860.
 Williams, C. I.—65787.
 Woodall-Duckham Construction Co. Ltd.—65798.
 W. & T. Avery Limited—65701, 65827.

Z

Ziegler, K.—65703, 65895.
 Zselyonka, L. Dr.—65717.

DR. N. N. CHATTERJEE
 Controller of Patents and Designs